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5 JUN 1962

MEMORANDUM FOR : Acting Director of Central Intelligence

SUBJECT : USAF Investigation of Thermal Instability
with MIL-F-25524A Fuel

REFERENCE : Memo for DCI from Under Sec/AF, dtd
27 Apr 62 (ER-62-2750)

1. This memorandum is for your information.
2. A copy of the USAF/OSI investigation into the problem of thermal instability with MIL-F-25524A fuel has been received by this office. There is attached (Tab A), a copy of the "Summary of Investigation" from this report for your information.
3. It is noted that the report concludes sabotage was not a causal factor in recent failures experienced with subject fuel. The evidence developed suggests, rather, that some unknown contaminant is inadvertently being introduced into the fuel causing a deterioration of its thermal stability.
4. The directed actions made by the Inspector General/USAF (Tab B), as a result of this investigation are in process of being implemented by USAF/AFCIG-5 and this office. In addition, a research contract has been let by USAF in an effort to determine if some yet unknown substance, present in certain oil crudes, is responsible for the loss of thermal stability. The Agency will be advised of the results of this research effort.

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cc: Exec Director (Cy 2)

Attachments

Tab A - Summary Rept

Tab B - **1370-62/**Series C

STANLEY W. BEERLI
Colonel, USAF

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Attachments Missing Tab A + B

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